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POTATO STOCKS

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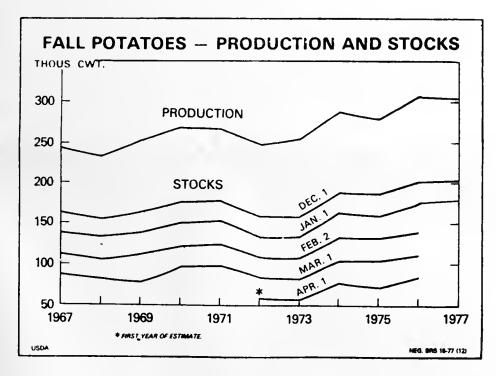
JANUARY 1 POTATO STOCKS UP 1 PERCENT

An estimated 176.4 million cwt. of potatoes for all uses were in storage in the fall producing areas on January 1, 1978. This was 1 percent above a year earlier and 11 percent more than 1976.

The regional breakdown is as follows: The eight Eastern States had 29.1 million cwt. in storage, up 7 percent from a year earlier. Maine's stocks of 20.8 million cwt. compare with 17.9 million cwt. in 1977. New York and Pennsylvania are recording stocks below last year's level. Stocks in the eight Central States totaled 37.3 million cwt., 28 percent above last year. North Dakota, Minnesota and Wisconsin are showing greater stocks than last year. The eight Western States had 110.0 million cwt. in storage, down 7 percent from 1977 due to significant reductions in Washington and Oregon. Stocks in Idaho were recorded at 60.5 million cwt., unchanged from last year.

Disappearance of the 1977 fall crop to January 1, 1978 was 122.8 million cwt. (excluding Nevada), a decrease of 4 percent from last year.

The quantity of potatoes processed to January 1, 1978 in the seven major States is 47.2 million cwt., 7 percent less than last year.



Note: Stocks are defined as the quantity remaining in storage for all purposes and uses, including shrinkage and waste and other losses that occur after the date of each report. Sales of fall potatoes for all purposes generally account for about 90 percent of the total fall production. Shrinkage and loss and home use account for the remaining 10 percent.

TABLE 1. FALL POTATOES: PRODUCTION, DECEMBER 1, JANUARY 1, FEBRUARY 1, MARCH 1, AND APRIL 1 TOTAL STOCKS, CROPS OF 1967-77 IN THE FALL STATES

	: :			TOTAL STO		
YEAR	: PRODUCTION :		:	FOLLOWI	NG YEAR	
, 2,	: ''' : : : : : : : : : : : : : : : : :	DEC 1	JAN 1	FEB 1	MAR 1	APR 1
	:		٦,	,000 CWT		
1967	: 243,849	161,500	139,170	112,640	86,465	
1968	: 234,832	152,810	130,350	104,995	81,940	
1969	: 252,561	162,800	138,140	111,510	87,620	
1970	: 267,827	175,145	150,030	122,230	96,780	
1971 1/	: 266,707	176,390	151,435	124,375	98,485	
1972 2/	: 249,320	158,565	134,420	107,310	83,380	58,250
1973 —	: 254,379	157,837	133,665	106,615	81,165	55,870
1974	: 289,342	187,935	163,095	133,425	104,116	75,905
1975	: 278,391	185,965	159,140	131,685	104,050	71,640
1976	: 307,427	201,980	174,775	143,925	114,140	81,875
1977	: 304,427	205,330	176,415	,	,	

1/ BEGINNING WITH 1971, LATE SUMMER PRODUCTION FOR NEW YORK-LONG ISLAND, WISCONSIN AND WASHINGTON HAS BEEN CLASSIFIED AS FALL. 2/ APRIL 1 STOCKS EFFECTIVE WITH 1972 CROP YEAR.

TABLE 2. POTATOES USED FOR PROCESSING, 1/, SEVEN STATES 1976 AND 1977 CROP 2/

STATE	STORAGE : SEASON :	TO DEC 1	: TO : JAN 1	: TO : FEB 1	: TO : MAR 1	TO APR 1	: ENTIRE : SEASON
	· · · · · · · · · · · · · · · · · · ·		·	1,000 CWT			
IDAHO AND MALHEUR CO,, OREG	: 1976-77 : 1977-78	18,125 16,675	24,215 22,200	30,070	36,380	43,575	68,030
MAINE <u>3</u> /	: : 1976-77 : 1977-78	2,575 2,315	3,380 3,020	4,235	5,105	6,055	7,275
WASH AND OTHER AREAS, OREG	1976-77 1977 - 78	16,005 14,210	19,550 17,775	23,435	27,960	32,190	45,535
OTHER STATES 4/	1976 77 1977-78	2,385 3,300	3,355 4,210	4,470	5,550	6,780	7,600
TOTAL	1976-77 1977-78	39,090 36,500	50,500 47,205	62,210	74,995	88,600	128,440

1/ TOTAL QUANTITY RECEIVED AND USED FOR PROCESSING REGARDLESS OF THE STATE IN WHICH THE POTATOES WERE PRODUCED. DOES NOT INCLUDE QUANTITIES USED FOR POTATO CHIPS IN MAINE, MICHIGAN OR MINNESOTA.
2/ 1976-77 REVISED. 3/ INCLUDES MAINE GROWN POTATOES ONLY. 4/ MICH, MINN AND N DAK.

SPECIAL IN THIS REPORT

^{*} Monthly farm marketings of potatoes for the 12 major

^{*} fall producing States for 1969-76 are shown on page 5. *

TABLE 3. POTATOES: PRODUCTION AND TOTAL STOCKS OF FALL POTATOES HELD BY GROWERS, PROCESSORS, AND LOCAL DEALERS ON JANUARY 1, 1977 AND JANUARY 1, 1978

CTATE	CROP OF	1976	CROP OF 1977									
STATE	PRODUCTION	TOTAL STOCKS: JAN 1, 1977:	PRODUCTION	: TOTAL STOCKS : JAN 1, 1978								
	: 1,000 CWT											
CALIF COLO CONN IDAHO IND	6,475 9,257 494 88,455 1,530	3,300 5,500 210 60,500 150	5,950 9,490 466 88,200 1,128	3,500 5,550 175 60,500 115								
MAINE MASS MICH MINN MONT	27,440 : 770 : 8,330 : 11,055 : 1,806	17,900 225 4,300 7,400 1,670	28,320 888 8,800 12,960 2,016	20,800 265 4,100 8,600 1,760								
NEBR N H N Y-L I -UPSTATE N DAK	1,274 104 7,409 6,101	860 60 2,300 2,400 9,400	1,380 71 6,726 5,356 20,800	830 50 2,100 2,200 <u>3</u> /13,800								
OHIO OREG PA R I S DAK	2,933 28,913 7,140 1,050	800 16,000 3,900 1/ 120	2,744 25,774 6,375 943 1,062	650 12,700 3,400 1/ 705								
UTAH VT WASH WIS WYO	1,248 226 55,800 15,370	790 130 29,700 6,200 960	1,296 235 48,685 18,038 1,474	775 130 24,500 8,500 710								
24 STATE TOTAL	: : 302,-107	174,775	299,177	176,415								
NEV	: : 5,320	2/	5,250	2/								
TOTAL 25 FALL STS	307,427	_ 174,775	304,427	176,415								

^{1/} R I STOCKS INCLUDED IN CONN.

^{2/} NOT INCLUDED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.
3/ USERS ARE CAUTIONED THAT THE STOCKS ESTIMATE FOR NORTH DAKOTA MAY BE LESS RELIABLE THAN FOR THE OTHER STATES DUE TO THE LARGE NUMBER OF NORTH DAKOTA STORAGE OPERATORS WHO REFUSED TO REPORT STOCKS ON THE JANUARY 1978 INQUIRY.

POTATO STOCKS QUALITY SURVEY

The potato stocks quality information contained in this report is based on a survey conducted by the Crop Reporting Service in the Red River Valley of North Dakota and Minnesota. A total of 129 samples selected on a random basis were placed in storages at the time of harvest. Subsequent reports will be issued each month during the 1977-78 storage season showing the cumulative average grade and weight loss for the potatoes removed from storage at the time of shipment.

At the request of the Red River Valley Potato Growers Association, samples were selected this year for processing potatoes only. Since few Red type potatoes are used for processing, there will be no data published for Red type potatoes this year.

This report does not include Russet information as an insufficient number of samples had been recovered by January 1, 1978. Final data for the 1976-77 storage season are provided, showing the average grade at harvest and after storage for all samples that were recovered from storages.

POTATO STOCKS QUALITY SURVEY, RED RIVER VALLEY, 1977-78 AVERAGE GRADE OF POTATOES

VARIETAL		: NO. 1 : INCLUDING B'S				NO.	. 2	:	CUI	:NO. 1 B'S: : AFTER :	WEIGHT	
TYPE	:	AT HARVEST	:	AFTER STORAGE	:	AT HARVEST	: AFTER : STORAGE	:	AT HARVEST	: AFTER : STORAGE	: STORAGE : 2/ :	LOSS
	:						PI	RCE	NT			
	:					SAMPLES F	RECOVERED 6	BEF0	RE JANUARY	1, 1978 <u>1</u> /		
WHITE RUSSET <u>3</u> /	:	86		77		9	11		5	12	6	3
	:					SAMPLES F	RECOVERED 8	BEF0	RE JANUARY	1, 1977 <u>1</u> /		
RED WHITE RUSSET <u>3</u> /	:	93 88		86 72		4 6	8 11		3 6	6 17	12 9	3
	:					ALL SAMPL	ES 1976-7	7 ST	ORAGE SEAS	ON-FINAL		
RED WHITE RUSSET	: : : : : : : : : : : : : : : : : : : :	93 87 85		82 68 70		4 7 8	8 14 12		3 6 7	10 18 18	9 9 6	5 7 8

^{1/} MATCHED SAMPLES, QUALITY AT HARVEST COMPARED WITH QUALITY AFTER STORAGE.

^{2/} NO. 1 B'S ARE POTATOES THAT MEET THE U.S. NO. 1 GRADE BUT DO NOT MEET MINIMUM SIZE STANDARDS FOR THE AREA; RED AND WHITE VARIETIES - 1½ - 2½ INCHES IN DIAMETER AND RUSSET VARIETIES - UNDER 2 INCHES IN DIAMETER OR LESS THAN 4 OUNCES.

^{3/} DATA NOT PUBLISHED DUE TO INSUFFICIENT NUMBER OF SAMPLES RECOVERED FROM STORAGE PRIOR TO JANUARY 1, 1978.

FARM MARKETINGS OF FALL POTATOES, SPECIFIED STATES, 1969-76 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP	AUG	SEP	: : OCT	NOV	DEC	: : JAN :	FEB	: : MAR :	APR	MAY		JUL
YEAR	:	<u>:</u>	:	:	:	: PER	: CENT	:	:	: :		<u></u>
CALIF 1969 1970 1971 1972 1973 1974 1975	: : : 2	2 3 1 3 5 4 4 6	12 15 10 16 16 14 8	17 19 18 21 21 17 17	12 14 12 13 11 12 16 14	13 12 13 12 13 14 15	12 9 11 9 11 9 8	12 10 14 11 9 8 10	12 10 10 10 8 9 9	6 6 10 4 4 9 7 5	2 2 1 1 2 4 4	
OLO 1969 1970 1971 1972 1973 1974 1975		6 4 5 4 3 2 2	9 9 8 12 13 12 11 8	11 10 11 13 14 10 12	15 16 11 12 13 12 15	16 16 13 14 15 14 16	9 12 13 12 12 12 11	12 14 14 12 11 13 14	14 12 14 13 13 13 13	7 6 11 7 4 9 5	1 1 1 1 2	
DAHO 1969 1970 1971 1972 1973 1974 1975	: : 1 : 1 : 2 : 1 : 1 : 1	7 6 4 10 9 11 3 6	24 19 24 27 28 36 18 30	12 13 12 9 11 8 11 6	8 9 7 5 6 4 7 5	7 8 7 8 8 5 6	8 8 8 9 9 5 9	10 10 11 11 10 7 11	12 11 10 11 10 16 13	7 9. 8 8 5 8 11	4 6 6 2 2 5 8 7	
AINE 1969 1970 1971 1972 1973 1974 1975	: 2 : 1 : 1 : 1	4 4 5 5 6 3 3 6	4 6 6 8 9 7 7 7	8 7 6 11 13 8 9	9 8 8 11 12 10 9	10 11 10 11 12 12 10	11 11 11 11 11 11	17 17 15 14 15 14 18 13	21 17 17 16 12 15 16	10 12 13 11 7 16 12	3 5 7 2 2 4 5 3	1 1 1
ICH 1969 1970 1971 1972 1973 1974 1975	: : : : : : : : : : : : : : : : : : :	14 18 14 10 21 18 12	40 30 33 30 26 32 21 30	7 10 9 15 12 9 14	7 8 9 10 9 9	9 6 8 9 8 9 14	7 7 7 9 8 6 9	7 10 8 6 8 5 6 7	5 6 6 4 3 3 3	1 1 2 1 2 2		
IINN 1969 1970 1971 1972 1973 1974 1975	: : : : : : : : : :	6 6 11 10 15 21 12 9	16 17 12 15 17 16 16	16 15 14 11 11 5 6	12 12 10 13 13 7 5	11 12 11 16 11 11 10	13 13 13 16 11 12 13 16	16 14 11 13 14 12 16	9 8 10 5 5 9 12 8	1 2 8 1 3 5 3 2	1 2 4 1	

FARM MARKETINGS OF FALL POTATOES, SPECIFIED STATES, 1969-76 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP YEAR		AUG	: : SEP				: JAN			APR	MAY	JUN
YEAR	:	<u> </u>	•	<u>:</u>	<u>:</u>	PER	CENT	<u>:</u>	•		<u> </u>	<u> </u>
1972	: 1 : 1 : 1 : 1 : 2 : 1 : 1 : 1	9 9 11 12 16 7 10 8	13 15 18 18 20 13 14	14 17 14 17 19 18 15	15 14 12 12 9 15 15	15 14 11 11 8 14 12 12	12 11 11 12 10 13 12 12	10 9 10 9 9 9	7 7 6 5 5 6 7 6	2 2 2 1 1 1 2 2	1 1 3 1 1 1 2	1 2 1 1
N Y-UPSTATE 1969 1970 1971 1972 1973 1974 1975	: : : : : : : : 2	6 7 4 6 6 5 7 5	20 17 20 22 22 11 13 16	19 16 14 21 19 12 17	11 12 12 12 11 11 11 12	10 11 12 14 10 13 11	10 10 10 7 10 15 10	8 9 9 7 10 11 8	7 8 8 5 6 11 8	7 7 7 4 5 5 6 6	2 3 4 2 1 5 5 2	1 1 1
N DAK 1969 1970 1971 1972 1973 1974 1975	:	1	7 6 6 7 8 10 8	16 10 10 11 10 13 9	13 11 10 12 13 12 11	10 12 12 13 14 12 12	10 12 14 15 13 12 14	12 13 14 15 15 12 15	17 15 16 13 15 12 14	13 14 12 9 8 10 12	2 7 5 3 4 5 6	1 1 1 2 2
OREG -MALHEUR 1969 1970 1971 1972 1973 1974 1975	: : : : : : : : :	26 18 15 15 14 5 6	20 15 27 33 6 5 17	29 45 45 40 42 30 27 36	25 16 10 4 1 35 41 29	3 3 27 2 2 2	3 4 3 2 1 6	4 4 3 2 3	1 2 1 6	1 3 2 3	10 1 3	2
OREG-OTHER 1969 1970 1971 1972 1973 1974 1975	: 2 : 2 : 4 : 2 : 6 : 7 : 5 : 1	6 5 9 12 13 10 6	8 7 8 14 13 16 14	9 11 10 11 15 19 23	11 10 8 11 9 11	11 11 10 5 6 7 7	12 10 8 7 7 6 7	9 8 10 8 9 4 7	9 11 12 10 7 6 11	12 11 10 10 9 9 7	9 8 10 5 4 5 3 7	2 4 3 1 1 2 2
PA 1969 1970 1971 1972 1973 1974 1975	: : 1 : 1 : 1 : 1 : 1 : 1 : 1	5 8 8 12 8 12 9	12 17 16 16 17 14 16	13 15 17 13 16 13 15	12 8 10 14 10 12 12	12 9 11 16 12 12 12	17 14 12 13 14 13 13	14 11 12 11 8 11 8	8 7 8 5 6 10 7 9	5 4 3 2 3 4 3 4	1 5 1 1 2 1 2	1

FARM MARKETINGS OF FALL POTATOES, SPECIFIED STATES, 1969-76 CROP YEARS, PERCENT BY MONTHS

STATE AND CROP	:	JUL	: AUG	SEP	: OCT	: NOV	DEC	: JAN	FEB	: : MAR :	: APR	: : MAY	: : JUN	JUL
YEAR	:		<u>: </u>	<u>: </u>	<u>: </u>	:	:	: PERCEN	: T	:	<u>:</u>	:	<u>:</u>	:
	•							PERCEN	1					
WASH	:													
1969	:	3	11	13	16	24	6	7	7	6	4	3		
1970	:	3	10	13	16	21	7	9	6	6	4	3 3	2	
1971	:	2	9	14	23	20	6	7	6	6	4	3		
1972	:	1	12	12	26	12	7	5	7	10	5	2	1	
1973	:	3	10	15	29	7	6	7	7	7	5	2 3	1	
1974	:	3	12	12	14	9	5	7	7	8	9	8	6	
1975	:	1	6	15	30	8	4	9	5	6	6	6	4	
1976	:	1	8	11	13	9	7	7	9	8	10	8	7	2
	:													
WIS	:	_												
1969	:	1	11	17	14	11	11	11	9	8	5	2		
1970	:	I	14	15	13	10	11	10	9	10	5	2 2 3		
1971	:	1	12	16	12	11	10	10	9	10	6	3		
1972	:	3	14	16	11]]	10	12	10	9	3	ı		
1973	:	2	13	16	13	11	8	13	9	9	4	2	1	
1974 1975	:	1	11 9	17 17	11	10 8	9 9	11	11 9	9	<i>'</i>	2	1	
1975	:	1	9	17	16 12	10	11	12 13	9	10 9	6 6	2	1	
13/0	:	'	פ	17	12	10	1.1	13	7	7	O	۷	1	

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